PALM BEACH STATE
COLLEGE

RESEARCH ASSIGNMENT #3
INSTRUCTIONS

SUBJECT: BITLOCKER

YOUR PAPER SHOULD INCLUDE, BUT IS NOT LIMITED TO:

Research Bitlocker.

Discuss the Pros & Cons of BitLocker.
How does it work?
Are there any security holes?

Describe how the technology works.
Discuss the kind of encryption used.
Discuss the hardware involved.
Discuss how the hardware enhances the security.
Discuss what triggers a lockout.
Discuss how to recover from a lockout.
Discuss any flaws or weaknesses found in the encryption is used.
Discuss any flaws or weaknesses in the hardware used.
Discuss how to initiate or terminate BitLocker's function.
Are there any ways of circumventing a drive locked with BitLocker?
What happens if you forget your password?

REMEMBER:

You are graded on grammar, spelling and punctation as well as your content.
There is a 1/2 point deduction for each error that your paper generates on www.languagetool.org
There is a 1/2 point deduction for not defining a term before using it.
There is a 1/2 point deduction for not defining an abbrevation properly.
     Ex. All Abbreviations Must Be Defined (AAMBD)
There is a 1/2 point deduction for not defining an abbrevation before using it.
Wikipedia is not a citation. There is a 10 point deduction for citing Wikipedia.